

Attorney Docket No. 0670-7090

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: )  
Taichi MAJIMA ) New Applications  
Based on PCT/JP2005/006726 )  
Filed: March 30, 2005 )  
For: DEVICE AND METHOD FOR )  
GENERATING A BASE BAND )  
SIGNAL AND PROGRAM CAUSING )  
COMPUTER TO EXECUTE THE )  
METHOD )

INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56 and 37 C.F.R. 1.97-1.99, Applicant submits herewith a Form PTO-1449 listing information known to Applicant and requests that this information be made of record in the above identified application. Copies are submitted herewith in accordance with 37 C.F.R. 1.98(a).

Copies of U.S. patents and U.S. publications are not enclosed in accordance with the Notice published in the Official Gazette on August 5, 2003 entitled *Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003*, which waives the requirement under 37 CFR 1.98(a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. publication.

WO 03/049392 is in the family of JP 2003-174485.

U.S. Patent No. 6,512,748 is in the family of JP 11-220762.

10/594984

IAP2 Rec'd PCT/PTO 29 SEP 2006

- 2 -

Attorney Docket No. 0670-7090

U.S. Patent No. 5,727,030; EP 0 738 053; DE 696 33 313; AU 50594/96; CA 2,173,785 and KR 0170011 are in the family of JP 08-288796.

Respectfully submitted,

  
Eric J. Robinson  
Reg. No. 38,285

Robinson Intellectual Property Law Office, P.C.  
PMB 955  
21010 Southbank Street  
Potomac Falls, Virginia 20165  
(571) 434-6789

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PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO				APZ REC'D PCT/PTO 29 SEP 2006	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	
				Filing Date	
				First Named Inventor	
				Group Art Unit	
				Examiner Name	
Sheet	1	of	1	Attorney Docket Number	
0670-7090					

U.S. PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
		5,727,030		Miyashita	03/10/1998	
		6,512,748		Mizuki et al.	01/28/2003	

FOREIGN PATENT DOCUMENTS								
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
		JP	11-220762			08/10/1999		Abst.
		JP	2003-174485			06/20/2003		Abst.
		WO	03/049392			06/12/2003		Abst.
		JP	08-288796			11/01/1996		Abst.
		EP	0 738 053			10/16/1996		Eng.
		DE	696 33 313			10/16/1996		U.S. equiv.
		AU	50594/96			10/24/1996		U.S. equiv.
		CA	2,173,785			10/12/1996		Eng.
		KR	0170011			03/30/1999		U.S. equiv.

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				T <sup>2</sup>
		International Search Report for PCT/JP2005/006726				

Examiner Signature		Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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